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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/13/2004

Honeywell International Inc. Law Department P.O. Box 2245 Morristown, NJ 07962-2245 EXAMINER COONEY, JOHN M

ART UNIT PAPER NUMBER

1711

DATE MAILED: 09/13/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,710	11/14/2003	Leslie Bruce Bement	30-4268 DIV2 (4510)	2085

TITLE OF INVENTION: AZEOTROPE-LIKE COMPOSITIONS OF PENTAFLUOROPROPANE AND WATER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected imaintenance fee notification	Tespondence including the libelow or directed otherwise is.	atent, advance or in Block 1, by (a	ders and notif i) specifying a	fication of maintenance fees new correspondence addre	s will be mailed to the current ss; and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	of mailing can only be used f	For domestic well 64
75	590 09/13/2004			papers. Each addition	This certificate cannot be used onal paper, such as an assignment of mailing or transmission.	for any other accompanying
Honeywell Intern					2	
Law Department	ational Inc.			I hereby certify that	Certificate of Mailing or Tran this Fee(s) Transmittal is bein	smission or denosited with the United
P.O. Box 2245				States Postal Service	this Fee(s) Transmittal is being e with sufficient postage for fin lail Stop ISSUE FEE address STRO (202) 244 4000	rst class mail in an envelope
Morristown, NJ 07	962-2245			transmitted to the U	SPTO (703) 746-4000, on the	date indicated below.
			•			(Depositor's name)
	<i>7</i> *					(Signature)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,710	11/14/2003		Leslie Bruc	· · · · · · · · · · · · · · · · · · ·	30-4268 DIV2 (4510)	2085
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nonprovisional	NO	\$1330)	\$300	\$1630	12/13/2004
EXAM	INER	ART UN	IT	CLASS-SUB CLASS	7	
COONEY,	JOHN M	1711		521-050000	J	
1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37	2. For print	ing on the patent front page,	list	
	ence address (or Change of C 2) attached.	Correspondence	(1) the nam or agents O	ies of up to 3 registered pat R, alternatively,	ent attorneys l	
			(2) the nam	e of a single firm (having as	s a member a 2	
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	on (or "Fee Address" Indicat r more recent) attached. Use	ion form of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT	(print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified bel 37 CFR 3.11. Completion o	ow, no assignee of this form is NOT	data will appea a substitute fo	ar on the patent. If an assignment.	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE				E: (CITY and STATE OR CO		
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Issue Fee	nciosed,		Payment of F	* /		
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			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - # 01	Copies		The Direct Deposit Accou	tor is hereby authorized by int Number	charge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).
	from status indicated above)		_			
	MALL ENTITY status. See 3		b. Applicar	nt is no longer claiming SMA	ALL ENTITY status. See 37 CI	FR 1.27(g)(2).
NOTE: The Issue Fee and Punterest as shown by the recon	blication Fee (if required) wide of the United States Paten	ll not be accepted t and Trademark (from anyone of the control of the co	or to re-apply any previous other than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. ne assignee or other party in
Authorized Signature				Date		
	Typed or printed name Registration No					
					the public which is to file (and minutes to complete, includin comments on the amount of tind I Trademark Office, U.S. Depa SS. SEND TO: Commissioner for the displays a valid OMB control	



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Law Department				
P.O. Box 2245			ART UNIT	PAPER NUMBER
Morristown, NJ 07	962-2245		1711	
			DATE MAILED: 09/13/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Honeywell Intern	ational Inc.		COONEY	, JOHN M
Law Department				
P.O. Box 2245			ART UNIT	PAPER NUMBER
Morristown, NJ 079	962-2245		1711	
			DATE MAILED: 09/13/200	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	•
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.